(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 7678.815

Total Pages in this Submission

U.S. PT 749059

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Trans invent			ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for and				
DE	NTA	L CU	RING DEVICE HAVING A HEAT SINK FOR DISSIPATING HEAT				
and in	vente	ed by					
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If a C	ONT	INUA	TION APPLICATION, check appropriate box and supply the requisite information:				
	Conti	inuat	on Divisional Continuation-in-part (CIP) of prior application No.:				
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Enclo	sed a	are:					
			Application Elements				
1.	Filing fee as calculated and transmitted as described below						
2.	×	Spe	ecification having pages and including the following:				
	a.	Descriptive Title of the Invention					
	b.	b. Cross References to Related Applications (if applicable)					
	C.	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)					
	d.	d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
	e. 🛮 Background of the Invention						
	f.	$\boxtimes$	Brief Summary of the Invention				
	g.	X					
	h.	X					
	i.		Claim(s) as Classified Below				
	j.	$\boxtimes$	Abstract of the Disclosure				

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### Applicati n Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) Formal a. 🔯 Number of Sheets b. 🔲 Informal **Number of Sheets** ☑ Oath or Declaration a. Newly executed (original or copy) Unexecuted b. 🗆 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney ☐ Without Power of Attorney d. \(\subseteq\) DELETION OF INVENTOR(\$) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. ☐ Application Data Sheet (See 37 CFR 1.76) 8. Uncleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☑ Certificate of Mailing ☐ First Class ☑ Express Mail (Specify Label No.): EV396739010US

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### **Accompanying Application Parts (Continued)** 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission
4

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#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$36.00 **Total Claims** 22 - 20 = 2 \$18.00 Indep. Claims 3 0 - 3 = \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$40.00 Assignment Recording Fee **TOTAL FILING FEE** \$846.00 A check in the amount of \$846.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature John M. Guynn Dated: December 30, 2003 **Attorney for Applicant** Registration No. 36,153

The PTC did not receive the following

CC:

Customer No. 022913

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	)	
	Robert R. Scott	)
Serial No.	Not yet known	) Art Unit
Confirmation No.	Not yet known	) Not yet known )
Filed:	December 30, 2003	)
For:	DENTAL CURING DEVICE HAVING A HEAT SINK FOR DISSIPATING HEAT	) )
Examiner:	Not yet known	) )

#### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to: Director of Patents and Trademarks, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date of deposit: December  $\mathcal{W}$ , 2003.

- Patent Application (20 pgs.)
- Four (4) Sheets of Formal Drawings
- Form PTO-2038 for \$846.00
- Declaration, Power of Attorney and Petition
- Assignment with Form PTO-1595 Cover Sheet
- Transmittal Letter
- Postcard

Respectfully submitted,

John M. Guynn

Attorney for Applicant(s) Registration No. 36,153 Customer No. 022913